PAGE 1				1999 PROFILE	FOR CALUME	I COUNTY	First	of four	· pages
	- POPULATIO	N ESTIMATES	5	CAN	CER INCIDENC	CE	LOCAL PUBLIC HI	EALTH	
	1999 Popula ent Female			(Cancer in	cidence is f	for 1998)	Activities Reported	Number	Per 10,000
10100	LITE I CHICATE		30.1	Primary Site		Number	Public Health Nursing		
Populat	tion per sq	ware mile	124	11111117 5100		110212002	Total clients	889	222
	in state		19	Breast		27	Total visits		
	nighest pop	ulation der	nsitv.	Cervical		4	Visits: Reason for	-,	
	lowest popu			Colorectal		14	Gen hlth promotion	155	39
	1 -1		2 - ,	Trachea, Bro	nchus, Lung	12	Infant/child hlth		114
Age	Female	Male	Total	Prostate	, <u>J</u>	19	Infectious & parasitic	107	27
0-14	4,270	4,460	8,730	Other sites		47	Circulatory Prenatal	26	6
15-19	1,690	1,730	3,420	Total		123	Prenatal	7	2
20-24	1,210	1,290	2,500				Postpartum	50	12
25-29	1,070	1,080	2,160	LC	NG-TERM CARE	·			
30-34	1,280	1,280	2,550				WIC Participants	775	196
35-39	1,810	1,910	3,720	Community Opt	ions and MA	Waiver	_		
40-44	1,730	1,830	3,560	Programs			Clinic Visits	4,710	1,175
45-54	2,580	2,560	5,150		# Clients	Costs	Immunization	3,843	959
55-64	1,550	1,590	3,140	COP	19	\$172,781	Blood pressure	26	754
65-74	1,250	1,160	2,410	MA Waivers *					
75-84	970	670	1,650	CIP1A		\$132,845	Environmental Contacts		
85+	420	200	620	CIP1B	91	\$1,968,996		39	10
Total	19,840	19,750	39,580	CIP2	3	\$51,375	Public health nuisance	78	19
				COP-W	66	\$321,544			
Age	Female	Male	Total	CSLA	•	\$0			
0-17	5,290	5,460	10,750	Brain Inj	2	\$120,425			
18-44	7,770	8,120	15,890	Total COP/Wvr		\$2,767,966			
45-64	4,130	4,150	8,290						

Age	Female	Male	Total
0-17	5,290	5,460	10,750
18-44	7,770	8,120	15,890
45-64	4,130	4,150	8,290
65+	2,640	2,030	4,680
Total	19,840	19,750	39,580

(Poverty estimates for 1995 are included in the 1997 profiles. Poverty statistics will be updated after the 2000 Census.)

----- EMPLOYMENT -----Average wage for jobs covered by Unemployment Compensation \$26,575 Note: Average wage is based on place of work, not place of residence.

Labor Force Estimates	Annual Average
Civilian labor force	24,666
Number employed	24,107
Number unemployed	559
Unemployment rate	2.3%

Primary Site	Number
Breast	27
Cervical	4
Colorectal	14
Trachea, Bronchus, Lung	12
Prostate	19
Other sites	47
Total	123

Community Options and MA Waiver Programs

	# Clients	Costs
COP	19	\$172,781
MA Waivers *		
CIP1A	2	\$132,845
CIP1B	91	\$1,968,996
CIP2	3	\$51,375
COP-W	66	\$321,544
CSLA		\$0
Brain Inj	2	\$120,425
Total COP/Wvrs	s 171	\$2,767,966

\$33,720 of the above Waiver costs were paid as local match/overmatch using COP funds. This amount is not included in above COP costs.

* Waiver costs reported here include federal funding.

Home Health Agencies 2 Patients 402 Patients per 10,000 pop. 102

Nursing Homes	3
Licensed beds	255
Occupancy rate	85.5%
Residents on 12/31/98	227
Residents aged 65 or older	
per 1,000 population	46

		Per
Activities Reported	Number	10,000
Dublic Health Numeine		
Public Health Nursing Total clients	000	222
Total cirents Total visits	889 3,243	222 809
Visits: Reason for	3,243	609
Gen hlth promotion	155	39
Infant/child hlth	458	114
	107	27
Infectious & parasitic	26	
Circulatory Prenatal	∠6 7	6 2
1 1 0110 0011	•	12
Postpartum	50	12
WIC Participants	775	196
wie rarererpanes	775	100
Clinic Visits	4,710	1,175
Immunization	3,843	959
Blood pressure	26	754
Environmental Contacts		
Env hazards	39	10
Public health nuisance	78	19
Weelsh Wilsonian		
Health Education	20	_
Community sessions	20	5
Community attendance	782	195
School sessions	133	33
School attendance	2,844	710
Staffing - FTEs		
pearring - ring		

LOCAL PUBLIC HEALTH FUNDING (funding data not available)

Environmental specialists . . .

10 2.5 1 0.4

5 1.2

0 0.1

Total staff
Administrators

Public health nurses

Public health aides

TOTAL LIVE BIRTHS		504	Birth Order	Births	Percent	 Marital Status		
						of Mother	Births	Percent
Crude Live Birth Rate	<u> </u>	12.7	Second	184	37	Married	426	85
Crude Live Birth Rate General Fertility Rat	e	57.3	Third	82	16	Not married	78	15
-			Fourth or higher Unknown	37	7	Unknown	0	0
Live births with repo	orted		Unknown	0	0			
congenital anomalies	1	0.8				Education		
5			First Prenatal			of Mother	Births	Percent
Delivery Type	Births	Percent	Visit	Births	Percent	Elementary or less	3 5	1
Vaginal after			1st trimester	453	90	Some high school	32	6
previous cesarean	16	3	2nd trimester 3rd trimester No visits Unknown	49	10	High school	174	35
Forceps	13	3	3rd trimester	2	<.5	High school Some college	134	27
Other vaginal Primary cesarean	410	81	No visits	0	0	College graduate Unknown	158	31
Primary cesarean	41	8	IInknown	0	0	IInknown	1	<.5
Repeat cesarean	24	5	OID III OWII	· ·	ŭ	OID DIO WII	_	1.3
Repeat cesarean Other or unknown	0	0	Number of Prenata	1		Smoking Status		
ocited of amanown	O	O		Births	Dercent	of Mother	Births	Percent
Birth Weight	Rirths	Percent	No visits	n	0	Smoker	62	12
<1,500 gm	6	1.2	1_4 wigita	4	1	Nonsmoker		
1,500-2,499 gm	6 27	5.4	1-4 visits 5-9 visits	4 119	24	Unknown	0	
1,500-2,499 gill	471	02 5	10_12 wigita	7.7.5	47	UIRIOWII	U	U
				430	4/			
2,500+ gm	4/1	93.3	12	1/12	20			
2,500+ gm Unknown	471 0	0.0	Unknown	143	0	of Pinch Postable	1 772	
	Total B	irths	Unknown Low Birth Weight (under 2,500 gm)	0	0 Trimes t	er of First Prenata 2nd Trimester Births Percent		Unknown
Race of Mother	Total B Births P	irths ercent	Unknown Low Birth Weight (under 2,500 gm) Births Percent	0 1st Tri Births	0 Trimest imester Percent	2nd Trimester Births Percent	Other/ Births	Unknown Percent
Race of Mother White	Total B Births P 496	irths <u>ercent</u> 98	Unknown Low Birth Weight (under 2,500 gm) Births Percent	0 1st Tri Births	0 Trimest imester Percent	2nd Trimester Births Percent	Other/ Births	Unknown Percent <.5
Race of Mother White Black	Total B Births P 496 1	irths ercent 98 <.5	Unknown Low Birth Weight (under 2,500 gm) Births Percent	0 1st Tri Births	0 Trimest imester Percent	2nd Trimester Births Percent	Other/ Births	Unknown Percent <.5
Race of Mother White Black Other	Total B Births P 496 1	irths ercent 98 <.5	Unknown Low Birth Weight (under 2,500 gm) Births Percent 32 6.5 * 1 14.3	0 1st Tri Births	Trimestimester Percent 91 . 29	2nd Trimester Births Percent 44 9 * . 5 71	Other/ Births	Unknown Percent <.5 .
Race of Mother White Black Other	Total B Births P 496 1	irths <u>ercent</u> 98	Unknown Low Birth Weight (under 2,500 gm) Births Percent	0 1st Tri Births	0 Trimest imester Percent	2nd Trimester Births Percent	Other/ Births	Unknown Percent <.5 .
Race of Mother White Black Other	Total B Births P 496 1	irths ercent 98 <.5	Unknown Low Birth Weight (under 2,500 gm) Births Percent 32 6.5 * 1 14.3	0 1st Tri Births	Trimestimester Percent 91 . 29	2nd Trimester Births Percent 44 9 * . 5 71 .	Other/Births 2 * .	Unknown Percent <.5 .
Race of Mother White Black Other Unknown	Total B Births P 496 1 7 0	irths ercent 98 <.5 1	Unknown Low Birth Weight (under 2,500 gm) Births Percent 32 6.5 * 1 14.3	1st Tri Births 450 * 2	Trimestimester Percent 91 . 29 . Trimest	2nd Trimester Births Percent 44 9 * . 5 71 er of First Prenata	Other/Births 2 *	<.5
Race of Mother White Black Other Unknown	Total B Births P 496 1 7 0	irths ercent 98 <.5 1 0	Unknown Low Birth Weight (under 2,500 gm) Births Percent 32 6.5 * 1 14.3 . Low Birth Weight (under 2,500 gm)	1st Tri Births 450 * 2 .	Trimestimester Percent 91 . 29 . Trimestimester	2nd Trimester Births Percent 44 9 * . 5 71 . er of First Prenata 2nd Trimester	Other/Births 2 * ! ! Visit Other/	<.5
Race of Mother White Black Other Unknown	Total B Births P 496 1 7 0 Fe Births	irths ercent 98 <.5 1 0 rtility Rate	Unknown Low Birth Weight (under 2,500 gm) Births Percent 32 6.5 * 1 14.3	1st Tri Births 450 2 1st Tri Births	Trimestimester Percent 91 . 29 . Trimestimester	2nd Trimester Births Percent 44 9 * . 5 71 er of First Prenata 2nd Trimester Births Percent	Other/Births 2 * ! ! Visit Other/	<.5
Race of Mother White Black Other Unknown Age of Mother <15	Total B Births P 496 1 7 0 Fe Births	irths ercent 98 <.5 1 0 rtility Rate	Unknown Low Birth Weight (under 2,500 gm) Births Percent 32 6.5 * 1 14.3 . Low Birth Weight (under 2,500 gm)	1st Tri Births 450 * 2 . 1st Tri Births	Trimestimester Percent 91 . 29 . Trimestimester Percent .	2nd Trimester Births Percent 44 9 * . 5 71 . er of First Prenata 2nd Trimester Births Percent	Other/Births 2 * ! ! Visit Other/Births	<.5
Race of Mother White Black Other Unknown Age of Mother <15 15-17	Total B Births P 496 1 7 0 Fe Births 0 7	irths ercent 98 <.5 1 0 rtility Rate	Unknown Low Birth Weight (under 2,500 gm) Births Percent 32 6.5 * . 1 14.3 Low Birth Weight (under 2,500 gm) Births Percent	1st Tribs 450 2 . 1st Tribs 6	Trimestimester Percent 91 . 29 . Trimestimester Percent . 86	2nd Trimester Births Percent 44 9 * . 5 71 . er of First Prenata 2nd Trimester Births Percent	Other/Births 2 * ! Visit Other/Births 1	<.5
Race of Mother White Black Other Unknown Age of Mother <15 15-17 18-19	Total B Births P 496 1 7 0 Fe Births 0 7 23	irths ercent 98 <.5 1 0 rtility Rate 34	Unknown Low Birth Weight (under 2,500 gm) Births Percent 32 6.5 * . 1 14.3 Low Birth Weight (under 2,500 gm) Births Percent	1st Tribs 450 2 . 1st Tribs 6 16	Trimestimester Percent 91 . 29 . Trimestimester Percent . 86 70	2nd Trimester Births Percent 44 9	Other/Births 2 * ! ! Visit Other/Births	<.5
Race of Mother White Black Other Unknown Age of Mother <15 15-17 18-19 20-24	Total B Births P 496 1 7 0 Fe Births 0 7 23 74	irths ercent 98 <.5 1 0 rtility Rate 34 61	Unknown Low Birth Weight (under 2,500 gm) Births Percent 32 6.5 * 1 14.3 . Low Birth Weight (under 2,500 gm) Births Percent . 1 4.3 5 6.8	1st Tribs 450 2 . 1st Tribs 6 16	Trimestimester Percent 91 . 29 . Trimestimester Percent . 86 70	2nd Trimester Births Percent 44 9	Other/Births 2 * ! Visit Other/Births 1	<.5
Race of Mother White Black Other Unknown Age of Mother <15 15-17 18-19 20-24 25-29	Total B Births P 496 1 7 0 Fe Births 0 7 23 74 164	irths ercent 98 <.5 1 0 rtility Rate 34 61 153	Unknown Low Birth Weight (under 2,500 gm) Births Percent 32 6.5 * 1 14.3 . Low Birth Weight (under 2,500 gm) Births Percent . 1 4.3 5 6.8	1st Tri Births 450 * 2 . 1st Tri Births . 6 16 60 149	Trimest imester Percent 91 . 29 . Trimest imester Percent 86 70 81 91	2nd Trimester Births Percent 44 9	Other/Births 2 * ! Visit Other/Births 1	<.5
Race of Mother White Black Other Unknown Age of Mother <15 15-17 18-19 20-24 25-29 30-34	Total B Births P 496 1 7 0 Fe Births 0 7 23 74 164 172	irths ercent 98 <.5 1 0 rtility Rate 34 61 153 134	Unknown Low Birth Weight (under 2,500 gm) Births Percent 32 6.5 * 1 14.3 . Low Birth Weight (under 2,500 gm) Births Percent	1st Tri Births 450 * 2 . 1st Tri Births . 6 16 60 149	Trimest imester Percent 91 . 29 . Trimest imester Percent 86 70 81 91	2nd Trimester Births Percent 44 9	Other/Births 2 * ! Visit Other/Births 1	<.5
Race of Mother White Black Other Unknown Age of Mother <15 15-17 18-19 20-24 25-29 30-34 35-39	Total B Births P 496 1 7 0 Fe Births 0 7 23 74 164 172 60	irths ercent 98 <.5 1 0 rtility Rate 	Unknown Low Birth Weight (under 2,500 gm) Births Percent 32 6.5 * . 1 14.3 Low Birth Weight (under 2,500 gm) Births Percent 1 4.3 5 6.8 4 2.4 16 9.3 6 10.0	1st Tribing 450	Trimestimester Percent 91 . 29 . Trimestimester Percent . 86 70 81 91 95 97	2nd Trimester Births Percent 44 9 * . 5 71 . er of First Prenata 2nd Trimester Births Percent 6 26 14 19 15 9 9 5 2 3	Other/Births 2 * ! Visit Other/Births 1	<.5
Race of Mother White Black Other Unknown Age of Mother <15 15-17 18-19 20-24 25-29 30-34 35-39 40+	Total B Births P 496 1 7 0 Fe Births 0 7 23 74 164 172 60 4	irths ercent 98 <.5 1 0 rtility Rate 34 61 153 134 33	Unknown Low Birth Weight (under 2,500 gm) Births Percent 32 6.5 * 1 14.3 . Low Birth Weight (under 2,500 gm) Births Percent	1st Tri Births 450 * 2 . 1st Tri Births . 6 16 60 149	Trimest imester Percent 91 . 29 . Trimest imester Percent 86 70 81 91	2nd Trimester Births Percent 44 9	Other/Births 2 * ! Visit Other/Births 1	<.5
Race of Mother White Black Other Unknown Age of Mother <15 15-17 18-19 20-24 25-29 30-34 35-39	Total B Births P 496 1 7 0 Fe Births 0 7 23 74 164 172 60	irths ercent 98 <.5 1 0 rtility Rate 	Unknown Low Birth Weight (under 2,500 gm) Births Percent 32 6.5 * . 1 14.3 Low Birth Weight (under 2,500 gm) Births Percent 1 4.3 5 6.8 4 2.4 16 9.3 6 10.0	1st Tribing 450	Trimestimester Percent 91 . 29 . Trimestimester Percent . 86 70 81 91 95 97	2nd Trimester Births Percent 44 9 * . 5 71 . er of First Prenata 2nd Trimester Births Percent 6 26 14 19 15 9 9 5 2 3	Other/Births 2 * ! Visit Other/Births 1	<.5

Note: Death rates (except infant) are per 100,000 population. Infant, neonatal, and postneonatal death rates are per 1,000 live births. Perinatal and fetal death rates are per 1,000 live births plus REPORTED* CASES OF SELECTED DISEASES fetal deaths. Rates are not calculated for fewer than 20 deaths. Disease Number TOTAL DEATHS 266 Campylobacter Enteritis Crude Death Rate 672 Giardiasis 11 Hepatitis Type A Hepatitis Type B** <5 Age Deaths Hepatitis NANB/C*** 1-4 Legionnaire's 5-14 0 Lyme <5 15-19 20-34 Measles 0 21 169 25 797 Meningitis, Aseptic Ω 35-54 21 169 25 797 50 2,075 84 5,105 55-64 Meningitis, Bacterial 0 65-74 Mumps 0 Pertussis 0 75-84 76 12,351 Salmonellosis <5 85+ Shiqellosis <5 Infectious & Parasitic Tuberculosis Suicide Infant Mortality Deaths Rate 1999 provisional data ** Includes all positive HBsAg Total Infant 3 test results Neonatal *** Unavailable at time of printing Postneonatal 1 Unknown Sexually Transmitted Disease Chlamydia Trachomatis 14 Race of Mother Genital Herpes White 7 Gonorrhea <5 Black Other <5 Nongonococcal Cervicitis Unknown Nongonococcal Urethritis 0 Syphilis Birth Weight ----- IMMUNIZATIONS -----<1,500 gm <1,500 gm . 1,500-2,499 gm . 2,500+ gm . Children in Grades K-12 by Compliance Level Unknown Compliant 5,097
Non-compliant 48
Percent Compliant 99.1 Perinatal

Mortality

Total Perinatal 3 Neonatal 2

Deaths

Rate

Selected		
Underlying Cause	Deaths	Rate
Heart Disease (total)	58	147
Ischemic heart disease		
Cancer (total)	73	184
Trachea/Bronchus/Lung	•	
Colorectal	4	
Female Breast	8	
Cerebrovascular Disease	e 23	58
Lower Resp. Disease	•	
Pneumonia & Influenza	6	
Injuries	10	
Motor vehicle	5	
Diahetes	6	

* Rate for female breast cancer based on female population.

ALCOHOL AND DRUG ABUSE AS UNDERLYING OR CONTRIBUTING CAUSE OF DEATH

Alcohol	2	
Other Drugs	4	
Both Mentioned		

----- MOTOR VEHICLE CRASHES -----

Note: These data are based on location of crash, not on residence.

Type of Motor Vehicle Crash	Persons Injured	
Total Crashes	297	8
Alcohol-Related	41	3
With Citation:		
For OWI	31	0
For Speeding	19	0
Motorcyclist	10	0
Bicyclist	7	0
Pedestrian	2	0

Per Average Charge 1,000 Stay Average Per DISEASE / AGE GROUP Number Pop (Days) Charge Capita Injury-Related: All Total 226 5.7 4.9 \$11,395 \$65 <18 17 18-44 45-64 5.8 \$13,867 48 3.0 \$42 48 5.8 4.9 \$11,945 \$69 65+ 113 24.2 4.8 \$10,900 \$264 Injury: Hip Fracture Total 26 0.7 4.8 \$11,658 \$8 65+ 23 4.9 4.6 \$11,730 \$58 Injury: Poisonings Total 11 18-44 6 Psychiatric Total 164 4.1 8.5 \$5,739 \$24 40 3.7 13.3 \$8,313 79 5.0 6.7 \$4,266 <18 \$31 10_44

18-44	79	5.0	6.7	\$4,266	\$21					
45-64	17									
65+	28	6.0	7.5	\$5,964	\$36					
Coronary Heart Disease										
Total	155	3.9	4.0	\$18,390	\$72					
45-64	52	6.3	3.5	\$18,995	\$119					
65+	91	19.5	4.3	\$17,908	\$349					
Malignant Neoplasms (Cancers): All										
Total	146	3.7	5.5	\$12,670	\$47					
18-44	8	•			•					
45-64	50	6.0	5.0	\$14,538	\$88					
65+	88	18.8	5.7	\$11,389	\$215					
Neoplasms: Female Breast (rates for female population										
Total	17	•								
Neoplasms: Colo-rectal										
Total	21	0.5	8.9	\$16,708	\$9					
65+	16									
Neoplasms:	Lung									
Total	8									
Diabetes										

33 0.8 5.5 \$10,094

16 . . .

Total

65+

DISEASE /	_	Per 1,000	Average Stay		
AGE GROUP	Number	Pop	(Days)	Charge	Capita
Alcohol-Relate	đ				
Total	5 9	1.5	3.4	\$2,671	\$4
18-44	33	2.1	3.2	\$1,991	\$4
45-64	18			ΥΙ,	γı
Pneumonia and		•	•	•	•
Total	106	2.7	5.3	\$8,832	\$24
<18	12	2.,		Ç0703 <u>2</u>	
45-64	14	•			•
65+	66	14.1	5.3	\$5	\$0
Cerebrovascula			3.3	70	4.0
Total	108	2.7	4.3	\$9,151	\$25
45-64	16		•		
65+	86	18.4	3.6	\$7,181	\$132
Chronic Obstru	ctive Pulm			, ,	, -
Total	64	1.6	3.8	\$6,046	\$10
<18	6				•
18-44	4				
45-64	15				
65+	39	8.4	4.4	\$6,518	\$54
Drug-Related					
Total	5				
18-44	4		•		•
Total Hospital	izations				
Total	3,339	84.4	4.1	\$7,561	\$638
<18	680	63.2	3.2	\$3,754	\$237
18-44	874	55.0	3.3	\$5,098	\$280
45-64	534	64.5	4.4	\$10,748	\$693
65+	1,251	267.9	4.9	\$9,991	\$2,677
P	REVENTABLE			NS*	
Total	405	10.2		\$5,931	\$61
<18	40	3.7		\$3,834	\$14
18-44	44	2.8	2.9	\$5,815	\$16
45-64	61	7.4		\$5,977	\$44
65+	260	55.7		\$6,262	\$349
Mospitalization Sulatory care c	an reduce	the lik	celihood	of hospit	talization
e definition of s consistent wi	th the 199	7 defir	nition.		
ease refer to t	he note at	the bo	ottom of	this page	e in the

1997 report for an explanation of the change made between 1996 and 1997.